

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Gary L. Bush		
Title:	NUCLEAR RESONANCE APPLICATIONS FOR ENHANCED COMBUSTION		
Serial No.:	10/817,539	Filing Date:	April 2, 2004
Examiner:	S. Suereth	Group Art Unit:	3749
Docket No.:	GLB002		

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Austin, Texas  
December 20, 2006

COMMISSIONER FOR PATENTS  
Mail Stop Amendment  
P.O. Box 1450  
Alexandria, VA 22313-1450  
—filed via EFS-Web—

**AMENDMENT B UNDER 37 C.F.R. §1.111**

Dear Sir:

This amendment is responsive to the Office action dated October 4, 2006, having a shortened statutory period expiring January 4, 2007. No extension of time is believed to be required to respond to the Action; however, in the event any extension of time is required, please consider that extension requested and please charge any associated fee, and any additional required fees, to deposit account number 50-2053. Further examination and reconsideration are respectfully requested in view of the remarks set forth below.